INTERNATIONAL SEARCH REPORT



A. CLASSI IPC 7	FICATION OF SUBJECT MATTER A62D3/00			
	o International Patent Classification (IPC) or to both national class	sincation and IPC		
	SEARCHED ocumentation searched (classification system followed by classific	cation symbols)		
IPC 7	A62D			
Documenta	tion searched other than minimum documentation to the extent th	at such documents are included in the fields se	earched	
Electronic o	data base consulted during the international search (name of data	base and, where practical, search terms used)	
EPO-In	ternal, WPI Data, PAJ			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.	
X	US 5 276 250 A (HAGENMAIER HANS AL) 4 January 1994 (1994-01-04)		1-3	
•	cited in the application claims; example 17	•	·	
X	US 6 303 812 B1 (SAVIDAKIS MICH AL) 16 October 2001 (2001-10-16 column 2, line 5 - line 18	1–3		
X	US 3 989 806 A (HYATT DAVID E) 2 November 1976 (1976-11-02) cited in the application the whole document		1-3	
X	EP 1 048 327 A (TAGAWA SADAKO; CHEMICAL CO (JP)) 2 November 2000 (2000-11-02) paragraph '0024!; claims 1-4	SHINETSU	1–3	
				
Furt	ther documents are listed in the continuation of box C.	χ Patent family members are listed i	n annex.	
° Special ca	ategories of cited documents:	*T* later document published after the inte	rnational filing date	
consid	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international	or priority date and not in conflict with cited to understand the principle or the invention	the application but eory underlying the	
filing of the country	date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified)	 "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the do "Y" document of particular relevance; the cannot be considered in the cannot be can	be considered to cument is taken alone fairned invention	
"O" docum other "P" docum	ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but	cannot be considered to involve an in- document is combined with one or mo ments, such combination being obviou in the art.	ore other such docu- us to a person skilled	
	han the priority date claimed actual completion of the international search	*&" document member of the same patent Date of mailing of the international sea		
	5 July 2004	12/07/2004 \	лон тероп	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2		Authorized officer	······	
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Information on patent family members

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